

1005150625

PRESS-GAZETTE
Green Bay, Wisconsin
August 19, 1962

Focus on Health

Nonsmoking Students Make Higher Grades

By THE ASSOCIATED PRESS

Smoking and I.Q., emotional problems in girls and boys, and cancer in children are medical topics this week.

High School Smoking

Nonsmoking high school students had higher I.Q.'s and attained higher academic achievements than students who smoked, a survey covering 6,810 students in Newton, Mass., high schools indicates.

Drs. Eva J. Salber and Brian MacMahon and Miss Barbara Welsh of the Harvard University School of Public Health, who made the survey, said they also found that I.Q.'s were lower for heavy smokers than for light smokers.

In a report in pediatrics, the Journal of the American Academy of Pediatrics, the researchers said the relationship between smoking and academic achievements is complex.

They did not conclude whether smoking results from low academic achievement, or that low achievement results from smoking or that both are caused by a third circumstance. But they offered this theory:

Pupils with superior grades are in good standing with their teachers and parents and are envied by their classmates. It may be that children who can't make good grades "find in taking up smoking a way of demonstrating their maturity and achieving acceptance in a (different) group..."

Boys between the ages of 9

SUN
San Bernardino, California
August 18, 1962

THIS WEEK'S REPORT

Medicine at Work

By ASSOCIATED PRESS

Smoking and I.Q., emotional problems in girls and boys, and cancer in children are medical topics this week.

High School Smoking

Non-smoking high school students had higher I.Q.s and attained higher academic achievement than students who smoked, a survey covering 6,810 students in Newton, Mass., high schools indicates.

Drs. Eva J. Salber and Brian MacMahon and Miss Barbara Welsh of the Harvard University School of Public Health, who made the survey, said they also found that I.Q.s were lower for heavy smokers than for light smokers.

In a report in Pediatrics, the journal of the American Academy of Pediatrics, the researchers said the relationship between smoking and academic achievement is complex.

They did not conclude whether smoking results from low academic achievement, or that low achievement results from smoking or that both are caused by a third circumstance.

They offered this theory:

Pupils with superior grades are in good standing with their teachers and parents and are envied by their classmates. It may be that children who can't make good grades "find in taking up smoking a way of demonstrating their maturity and achieving acceptance in different groups."

Emotional Problems

1005150625 A